

## WHAT IS CLAIMED IS:

1. An audio mixer, comprising: group selecting means for selecting one group from among groups having audio signals allocated thereto; level information display means for  
5 displaying level information indicative of signal levels of said audio signals of said one group selected by said group selecting means; signal level judging means for judging whether or not each of said audio signals of said groups is a larger than a threshold level; and peak information display means for displaying peak information of each audio signal, said peak information being indicative of the judgment made by said signal level judging  
10 means.
2. An audio mixer as set forth in claim 1, which further comprises group peak information display means for displaying group peak information of each group to indicate whether or not one or more audio signals are judged, with respect to each group, as a signal  
15 larger than a threshold level by said signal level judging means.
3. An audio mixer as set forth in claim 1, which further comprises signal level adjusting means for adjusting the signal level of each of said audio signals of said one group selected by said group selecting means.  
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4. An audio mixer as set forth in claim 1, which further comprises group selection control means for controlling said group selecting means to have said group selecting means select one group including one or more audio signals judged as a signal larger than a threshold level by said signal level judging means.  
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5. An audio mixer, comprises: signal level judging means for judging, with respect to each group, whether or not each of audio signals is a larger than a threshold level; and group peak information display means for displaying group peak information of each group to indicate whether or not one or more audio signals are judged, with respect to each group, as  
30 a signal larger than a threshold level by said signal level judging means.